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DATE: April 11, 2005
FILE NO.: NVDA P000844
TO: Mail Stop Amendments
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COMPANY: USPTO
FROM: James A. Sheridan
PAGE(S) with cover: 9
ORIGINAL TO FOLLOW? YES NO

RESPONSE TO OFFICE ACTION DATED JANUARY 11, 2005

TITLE: A PROGRAMMABLE GRAPHICS PROCESSOR FOR MULTITHREADED EXECUTION OF PROGRAMS
U.S. SERIAL NO.: 10/713,173
FILING DATE: November 14, 2003
INVENTOR: John Erik Lindholm
EXAMINER: Tung, Kee M.
GROUP ART UNIT: 2676
CONFIRMATION NO.: 9811

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PATENT

Atty. Dkt. No. NVDA P000844

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:
John Erik Lindholm**

Serial No.: 10/713,173

Confirmation No.: 9811

Filed: November 14, 2003

For: A Programmable Graphics Processor for Multithreaded Execution of Programs

Group Art Unit: 2676

Examiner: Tung, Kee M.

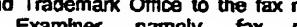
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Dear Sir:

RESPONSE TO OFFICE ACTION DATED JANUARY 11, 2005

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04/11/05 
James A. Sheridan
 James A. Sheridan, Reg. No. 25,435

In response to the Office Action dated January 11, 2005, having a shortened statutory period for response set to expire on April 11, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA P000844 for any fees, including terminal disclaimer fee, extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.